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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/842,041	04/26/2001	Koji Yamazaki	35.C15344	6508
Ÿ	7590 11/04/2002			
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			EXAMINER	
NEW YORK, NY 10112		RODEE, CHRISTOPHER D		
			ART UNIT	PAPER NUMBER
			1756	$\alpha$
			DATE MAILED: 11/04/2002	7

Please find below and/or attached an Office communication concerning this application or proceeding.

			VOG -			
	•	Application No.	Applicant(s)			
Office Action Summer		09/842,041	YAMAZAKI ET AL.			
	Office Action Summary	Examin r	Art Unit			
		Christopher D RoDee	1756			
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
- External from the control of the c	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Is ions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a repperiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing display term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to a like the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS from a RANDON a cause the application to become ARANDON	timely filed  ays will be considered timely.  m the mailing date of this communication.			
1)🖂	Responsive to communication(s) filed on 8/2	<u>6/02 &amp; 10/4/02</u> .				
2a)⊠		nis action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4)⊠	Claim(s) 1-14 is/are pending in the application	n.				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.					
6)⊠	6)⊠ Claim(s) <u>1-14</u> is/are rejected.					
7)	7) Claim(s) is/are objected to.					
8)[	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9)🛛 🗆	he specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) 🗌	Acknowledgment is made of a claim for foreigr	n priority under 35 U.S.C. § 119(	a)-(d) or (f).			
_	All b) Some * c) None of:		(4)			
	1. Certified copies of the priority document	s have been received.				
;	2. Certified copies of the priority documents		ion No			
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
	knowledgment is made of a claim for domesti					
_ a)	☐ The translation of the foreign language pro cknowledgment is made of a claim for domesti	visional application has been rec	ceived.			
Attachment(s)						
2)  Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal i	y (PTO-413) Paper No(s) Patent Application (PTO-152)			
S. Patent and Trad TO-326 (Rev.		tion Summary	Part of Paper No. 9			

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### **DETAILED ACTION**

## Specification

The attempt to incorporate subject matter into this application by reference to JIS B0601-1994 is improper because applicants may not incorporate essential subject matter from a foreign publication. The JIS standard is essential because claims 7 and 14 now include this specific JIS. The incorporation of the JIS should be made to a logical portion of the specification and include all drawings, which must be added as Figures with the next available figure number.

The incorporation of essential material in the specification by reference to a foreign application or patent, or to a publication is improper. Applicant is required to amend the disclosure to include the material incorporated by reference. The amendment must be accompanied by an affidavit or declaration executed by the applicant, or a practitioner representing the applicant, stating that the amendatory material consists of the same material incorporated by reference in the referencing application. See *In re Hawkins*, 486 F.2d 569, 179 USPQ 157 (CCPA 1973); *In re Hawkins*, 486 F.2d 579, 179 USPQ 163 (CCPA 1973); and *In re Hawkins*, 486 F.2d 577, 179 USPQ 167 (CCPA 1973).

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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Claims 1-14 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claim 1 has been amended to specify a "substantially-cylindrical electroconductive substrate" and a "substantially-cylindrical intermediate transfer member". Claim 8 has been amended to specify a "substantially-cylindrical electroconductive substrate". The Examiner has carefully reviewed the specification to find basis for this amendment but cannot find written description for these features within the meaning of this section of code. Although cylindrical electroconductive substrates and cylindrical intermediate transfer members are disclosed there is no disclosure of a shape other than cylindrical, particularly not "substantially-cylindrical". If applicants believe that basis for the amendment is present in the specification they are asked to refer the Examiner to this basis by page and line.

Claim 4 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 4 is indefinite as amended because the features of the kinetic frictional deviation factor have been removed from the claims. The Examiner suggests that this claim be made dependent on claim 2 to obviate the rejection.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Christopher D RoDee whose telephone number is 703 308-2465. The

examiner can normally be reached on most weekdays from 6 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mark Huff can be reached on 703 308-2464. The fax phone numbers for the

organization where this application or proceeding is assigned are 703 872-9310 for regular

communications and 703 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703 308-0661.

CHRISTOPHER RODEE PRIMARY EXAMINER

cdr

November 1, 2002